

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6363183".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 07:46
L2	4	"5761350".pn. or "5521992".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 07:46
L3	0	(mulitplex\$3 same demultiplex\$3 same mems same amplif\$3 same electric\$2 same filter)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:47
L4	0	(mulitplex\$3 same demultiplex\$3) same amplif\$3 and mems same electric\$2 same filter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:48
L5	0	(mulitplex\$3 same demultiplex\$3) and pcb	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:48
L6	223	(multiplex\$3 same demultiplex\$3) and pcb	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:50
L7	2	(multiplex\$3 same demultiplex\$3) same amplif\$3 and mems same electric\$2 same filter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:49
L8	0	6 and amplif\$3 and mems same electric\$2 same filter	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:49
L9	1	6 and amplif\$3 and mems same electric\$2	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:49
L10	33	(multiplex\$3 same demultiplex\$3) and pcb and mems	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:52
L11	48	(multiplex\$3 and demultiplex\$3) and pcb and mems	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:53

L12	15	11 not 10	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 07:52
L13	117	(multiplex\$3 and demultiplex\$3) and printed and mems	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:17
L14	0	(pinted near1 circuit near1 board) same (waveguide or optic\$2)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:10
L15	8186	(printed near1 circuit near1 board) same (waveguide or optic\$2)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:10
L16	105	15 and (mems or (micro\$1electrical\$1mechanical))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:11
L17	35	16 and (multiplex\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:11
L18	0	("6751395").URPN.	USPAT	OR	OFF	2005/12/07 08:14
L19	27	("20010033731"   "20020005976"   "20020172452"   "20030031451"   "20030053743"   "5724123"   "5872880"   "5923798"   "6028689"   "6075239"   "6097859"   "6163643"   "6173105"   "6222656"   "6246826"   "6252466"   "6253001"   "6275320"   "6283601"   "6301403"   "6320993"   "6410361"   "6442324"   "6465355"   "6553175"   "6560396"   "6563965").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:14
L20	2	"6828606".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:17
L21	5	("3974514"   "4931336"   "4940302"   "5424573"   "6321011").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:18
L22	1	"20040264838"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:19
L23	1	"20040042705"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:22

L24	1	"20040146238"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:23
L25	1	"6829398".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:23
L26	10	("20020109074"   "20020167013"   "20030152354"   "20030179979"   "20040114854"   "3777154"   "4151582"   "5191219"   "6408121"   "6455878").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:24
L27	1	("6829398").URPN.	USPAT	OR	OFF	2005/12/07 08:25
L28	15	("20020085785"   "20020109074"   "20020118907"   "20020167013"   "5044718"   "5317551"   "5357122"   "5485021"   "5600741"   "5684900"   "6215585"   "6332050"   "6366375"   "6640023"   "6829398").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:26
L29	23	28 or 26	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:26
L30	10	29 and (multiplex\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:28
L31	0	30 and mems	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 08:28
L32	683	(pcb or (printed near1 circuit near1 board)) same (mems or (micro\$1electrical\$1mechanical))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:29
L33	200	32 and (waveguide or optical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:34
L34	27	33 and (multiplex\$3 or demultiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 08:30
L35	63	32 and (waveguide or (optical near5 path))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:02

L36	2	"6909824".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:57
L37	1	36 and printed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:14
L38	1	36 and amplif\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:20
L39	1	36 and electrical\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:32
L40	1	36 and printed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:42
L41	1	36 and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:43
L42	2	"6751395".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:43
L43	1	42 and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:43

L45	97	(waveguide with glass with polymer with dop\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:44
L46	57	(waveguide with glass with polymer with dop\$3)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 09:44
L51	430	(electro\$1optical with opto\$1electrical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:05
L52	50	51 and (multiplexer and demultiplexer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:03
L53	16	51 and (add\$1drop near3 multiplexer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:04
L54	331	(electro\$1optical with opto\$1electrical)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:19
L61	3409	385/14.ccls.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:19
L62	2727	385/24.ccls.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:19
L65	448	385/25.ccls.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:20

L66	6996	385/25.ccls.61 or 62 or 63	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:20
L67	288	66 and mems	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:21
L68	24	67 and ((printed near1 circuit near1 board) or pcb)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 10:46